

Application No. **85200**

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

MAY 26 2015

Date of filing in State Engineer's Office _____

Returned to applicant for correction _____

Corrected application filed _____ Map filed **FEB 11 2015**

The applicant Cortez Joint Venture
HC 66, Box 1250 of Crescent Valley
Street Address or PO Box City or Town
Nevada 89821-1250 hereby make(s) application for permission to change the
State and ZIP Code

☒ Point of diversion ☒ Place of use ☐ Manner of use ☐ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 79896

1. The source of water is Underground - Well DW-20
Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 0.46 c.f.s., not to exceed 114.0 AFA
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Irrigation
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
4. The water heretofore used for Irrigation
If for stock, state number and kind of animals.
5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)
within the SW¼ SW¼ Section 31, T. 27N., R. 48E., M.D.M., or at a point from which the NE Corner of Section 1, T. 26N., R. 47E., M.D.M. bears South 55° 00' West, a distance of 886 feet. (Well DW-20)
Refer to supporting map on file under Application 84834-T (Sheet 2).
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
the SE¼ NE¼ Section 31, T. 27N., R. 48E., M.D.M., or at a point from which the NE Corner of Section 1, T. 26N., R. 47E., M.D.M. bears South 58° 32' West, a distance of 5,918 feet. (Well DW-08)
Refer to supporting map on file under Application 79543-T (Sheet 2).

Crescent Valley
4-54
La

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

See attached.

A total of 1,864.34 acres to be irrigated under this Application and Permits 79897 and 80130 through 80142.

This Application and Permit 79897 share a total-combined duty of 480.0 AFA for the irrigation of 120 acres within the proposed place of use.

Refer to supporting map on file under Application 84834-T (Sheet 1).

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

See attached.

Refer to supporting map on file under Application 79543-T (Sheet 1).

9. Proposed use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Large-capacity drilled well with pump and motor, conveyed by large diameter pipeline to irrigation pivot systems equipped with totalizing meters. Existing Cortez Hills Mine Dewater Well DW-20.

12. Estimated cost of works in excess of \$2,000,000

13. Estimated time required to construct works Existing drilled & cased well. Refer to Well Log # 117615.
If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 3 years

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

This Application will move the point of diversion from Cortez Hills Dewatering Well DW-08 to better producing Cortez Hills Dewatering Well DW-20. Water under this application will be co-mingled with other water rights developed by dewatering operations at the Cortez Hills and Cortez Pipeline projects, for irrigation of a total of 1,864.43 acres located within the proposed Place of Use.

16. Miscellaneous remarks:

Please send copies of all correspondence to Kimberly A. Wolf, Barrick Gold, 289 Spruce Dr., Elko NV 89801.

rciwater@rci-nv.com

E-mail Address

(775) 883-1600

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Bruce R. Scott

Type or print name clearly

Signature, applicant or agent

Resource Concepts, Inc.

Company Name

340 N. Minnesota Street

Street Address or PO Box

Carson City, Nevada 89703

City, State, ZIP Code

RECEIVED
2015 MAY 26 PM 2:14
STATE ENGINEERS OFFICE

ATTACHMENT TO APPLICATION TO CHANGE 79896

7. Proposed Place of Use:

T.26N., R.47E., MDM: E $\frac{1}{2}$ Section 1 and the portion of Section 12 within Crescent Valley (Basin 054)

T.26N., R.48E., MDM: The portions of Sections 6 and 7 within Crescent Valley (Basin 054)

T.27N., R.46E., MDM: W $\frac{1}{2}$ SE $\frac{1}{4}$, E $\frac{1}{2}$ SW $\frac{1}{4}$ Section 13; SW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 23; NE $\frac{1}{4}$, E $\frac{1}{2}$ NW $\frac{1}{4}$ Section 24; NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$ Section 26

T.27N., R.47E., MDM: All of Sections 4, 5, and 6; E $\frac{1}{2}$ Section 7, All of Sections 8 and 9; E $\frac{1}{2}$, SW $\frac{1}{4}$ Section 18; N $\frac{1}{2}$, SW $\frac{1}{4}$ Section 19; E $\frac{1}{2}$ Section 24; All of Section 25; SE $\frac{1}{4}$ Section 30; All of Section 36

T.27N., R.48E., MDM: W $\frac{1}{2}$ Section 19; All of Sections 30 and 31

T.28N., R.47E., MDM: E $\frac{1}{2}$, SW $\frac{1}{4}$ Section 13; SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 15; SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 21; NW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 22; E $\frac{1}{2}$ Section 27; NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$ Section 28; S $\frac{1}{2}$ Section 29; SE $\frac{1}{4}$ Section 30; Lots 7, 8, 9, 10, and E $\frac{1}{2}$ Section 31; All of Section 32; SE $\frac{1}{4}$ Section 34; W $\frac{1}{2}$, SE $\frac{1}{4}$ Section 35

T.28N., R.48E., MDM: All of Sections 1, 3, 5, and 7; NE $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ S $\frac{1}{2}$ Section 8; All of Sections 9 and 11; S $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 12; All of Section 13; N $\frac{1}{2}$, W $\frac{1}{2}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ Section 14, All of Section 15; W $\frac{1}{2}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ Section 16; All of Section 17; N $\frac{1}{2}$ N $\frac{1}{2}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, E $\frac{1}{2}$ SE $\frac{1}{4}$ Section 18; N $\frac{1}{2}$ NW $\frac{1}{4}$ Section 23; NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 24

T.28N., R.49E., MDM: All of Sections 3, 5, 7, 9 and 17; N $\frac{1}{2}$ Section 19;

T.29N., R.49E., MDM: All of Sections 25 and 35

T.29N., R.50E., MDM: All of Section 19

All within Crescent Valley (Basin 054)

Please refer to Sheet 1 of supporting map on file under Application 84834-T.

RECEIVED
2015 JUN -3 AM 8:45
STATE ENGINEERS OFFICE

ATTACHMENT TO APPLICATION TO CHANGE PERMIT 79896

8. Existing Place of Use:

T.26N., R.47E., MDM: Portion E $\frac{1}{2}$ Sec. 1 and Portion E $\frac{1}{2}$ Sec. 12 within Crescent Valley (Basin 054)

T.26N., R.48E., MDM: Portion Sec. 6 and Portion Sec. 7 within Crescent Valley (Basin 054)

T.27N., R.46E., MDM: W $\frac{1}{2}$ SE $\frac{1}{4}$, E $\frac{1}{2}$ SW $\frac{1}{4}$ Sec. 13; SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 23; NE $\frac{1}{4}$, E $\frac{1}{2}$ NW $\frac{1}{4}$ Sec. 24; NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 26

T.27N., R.47E., MDM: All Sec. 4, 5, and 6; E $\frac{1}{2}$ Sec. 7, All Sec. 8 and 9; E $\frac{1}{2}$, SW $\frac{1}{4}$ Sec. 18; N $\frac{1}{2}$, SW $\frac{1}{4}$ Sec. 19; E $\frac{1}{2}$ Sec. 24; All Sec. 25; SE $\frac{1}{4}$ Sec. 30; All Sec. 36

T.27N., R.48E., MDM: W $\frac{1}{2}$ Sec. 19, All Sec. 30 and 31

T.28N., R.47E., MDM: E $\frac{1}{2}$, SW $\frac{1}{4}$ Sec. 13; SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 15; SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 21; NW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 22; E $\frac{1}{2}$ Sec. 27; NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 28; S $\frac{1}{2}$ Sec. 29; SE $\frac{1}{4}$ Sec. 30; Lots 7, 8, 9, 10, E $\frac{1}{2}$ Sec. 31; All Sec. 32; SE $\frac{1}{4}$ Sec. 34; W $\frac{1}{2}$, SE $\frac{1}{4}$ Sec. 35

T.28N., R.48E., MDM: All Sec. 1, 3, 5, and 7; NE $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ S $\frac{1}{2}$ Sec. 8; All Sec. 9, 11, and 13; N $\frac{1}{2}$, W $\frac{1}{2}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ Sec. 14, All Sec. 15; W $\frac{1}{2}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ Sec. 16; All Sec. 17; N $\frac{1}{2}$ N $\frac{1}{2}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, E $\frac{1}{2}$ SE $\frac{1}{4}$ Sec. 18; N $\frac{1}{2}$ NW $\frac{1}{4}$ Sec. 23

T.28N., R.49E., MDM: All Sec. 3, 7, 9 and 17

As shown on supporting map filed under Application 79543T, Sheet 1.

RECEIVED
2015 JUN -3 AM 8:45
STATE ENGINEERS OFFICE